

WHAT IS CLAIMED IS:

1. Activated carbon (for an electric double-layer capacitor,) wherein an area rate A of edge faces (e) in a surface including inner surfaces of fine bores is equal to or higher than 20%.

2. An activated carbon for an electric double-layer capacitor, comprising: an activated carbon material having a crystal structure with base faces laminated to one another to form edge faces wherein an area rate of the edge faces is at least equal to or greater than 20%.

3. An activated carbon according to claim 2, wherein the activated carbon material has an electrostatic capacity density exceeding 80 F/cc while having a specific surface area equal to or less than 1,500 m²/g.

4. An activated carbon according to claim 2, wherein the activated carbon material is graphitizable carbon.

5. An activate carbon according to claim 2, wherein the activated carbon material is formed from a carbonized powder being classified as one of easy-graphitizable carbon and non-graphitizable carbon.

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